U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 270639

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to , instructions on the back of	this notice
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)	
Black ink. Color. Color drawings are not acceptable until petiton is granted. Fig(s) becomes the right side, except for graphs. Fig(s)	hion
Fig(s) becomes the right side, except for graphs. Fig(s) Pencil and non black ink not permitted. Fig(s) 9. SCALE. 37 CFR 1.84(k)	
2. PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s) 1 full-tone set is required. Fig(s) 2 scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thing.	
I full-tone set is required. Fig(s) crowding when drawing is reduced in size to two-thi Photographs not properly mounted (must use brystol board or reproduction.	rus in
photographic double-weight paper). Fig(s) Fig(s) Fig(s)	.
Foor quality (half-tone). Fig(s) 10. CHARACTER OF LINES, NUMBERS, & LETTERS. 3. TYPE OF PAPER. 37 CFR 1.84(c) 37 CFR 1.84(i)	
Paper not flexible, strong, white, and durable. Lines, numbers & letters not uniformly thick and we	
Fig(s) defined, clean, durable, and black (poor line quality) Erasures, alterations, overwritings, interlineations, Fig(s)	
folds, copy machine marks not accepted. Fig(s) 11. SHADING. 37 CFR 1.84(m)	
Mylar, volum paper is not acceptable (too thin)Solid black areas pale. Fig(s)	
Fig(s) Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) Shade lines, pale, rough and blurred. Fig(s)	-
21.0 cm by 29.7 cm (DIN size A4) 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS	
21.6 cm by 27.9 cm (8 1/2 x 11 inches) 37 CFR 1.84(p) All drawing sheets not the same size. Numbers and reference characters not plain and legit	ole
Sheet(s) Fig(s)	
Drawings sheets not an acceptable size. Fig(s) Figure legends are poor. Fig(s)	
same direction as the view. 37 CFR 1.84(p)(1)	[
Top 2.5 cm Left 2.5 cm Right 4.5 cm Bottom 1.0 cm Fig(s) SIZE: A4 Size English alphabet not used. 37 CFR 1.84(p)(2)	
SIZE: A4 Size English alphabet not used. 37 CFR 1.84(p)(2) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm Figs	
SIZE: 8 1/2 x 11 Numbers, letters and reference characters must be at	least
Margins not acceptable. Fig(s) 1 .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Top (1) Left (L) Fig(s)	
Right (R) Bottom (B) 13. LEAD LINES. 37 CFR 1.84(q)	
6. VIEWS. S7 CFR 1.84(h) REMINDER: Specification may require revision to Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)	
correspond to drawing changes. 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.	84(1)
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. Sheets not numbered consecutively, and in Arabic number of the partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity. beginning with number 1. Sheet(s)	merals
Brackets needed to show figure as one entity. Fig(s) beginning with number 1. Sheet(s) 15. NUMBERING OF VIEWS. 37 CFR 1.84(u)	
Views not labeled separately or properly. Views not numbered consecutively, and in Arabic nu	merals,
Fig(s) beginning with number 1. Fig(s) heginning with number 1. Fig(s) 16. CORRECTIONS. 37 CFR 1.84(w)	
Fig(s) Corrections not made from prior PTO-948	
7 SECTIONAL VIEWS 37 CFR 1.84 (b)(3) dated Hatching not indicated for sectional portions of an object. 17. DESIGN DRAWINGS. 37 CFR 1.152	
Fig(s) Surface shading shown not appropriate. Fig(s)	
Sectional designation should be noted with Arabic or Solid black shading not used for color contrast.	
Roman numbers. Fig(s)	
COMMENTS 1 0 5- 1	
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Fig. 1-A	
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REVIEWER DATE 4/10/99 TELEPHONE NO. 368-00	4
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